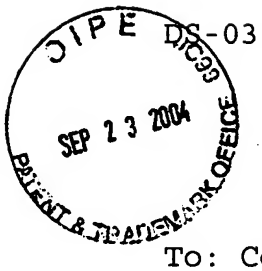
IFW



DS-03-005A

September 20, 2004

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: Serial No. 10/764,920 01/26/04

Andreas Sibrai et al.

HIGH Q LINEAR CONTROLLED VARIABLE CAPACITOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 21, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date 9/21/04

Patent Abstracts of Japan JP 62 076801 to Nishihara Toshiyuki, "Digital Temperature Compensation Crystal Oscillator," discusses improving the C/N and to make the titled oscillator suitable for large scale circuit integration by allowing each charge/discharge circuit to output an analog signal while the impedance of each transistor (TR) switch element is changed timewise consecutively.

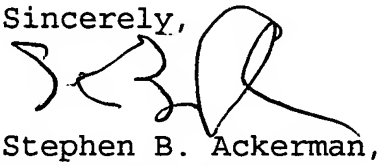
European Patent Application EP 0 431 887 A to Imamura, "Variable Capacitance Capacitor Array," discusses a capacitor array arranged for providing a variable capacitance, and particularly a high accuracy temperature compensating liquid crystal oscillator circuit having such a capacitor array for adjusting the frequency of the oscillator output.

International Patent Publication WO 01/06637 A to Collier et al., "Adjustable Filter," discusses the adjustment of filters, especially in ways that can address manufacturing variations. The filters may be usable in transceivers for transmitting and/or receiving radio signals.

DS-03-005A

Abstract/Zusammenfassung/Abrege 04368005.7, discusses a voltage controlled variable capacitor, formed of a larger number of fixed capacitor segement and a corresponding number of switching elements linearly switches on each switching element, one after the other.

Sincerely,



Stephen B. Ackerman,
Reg. No. 37761

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

PATENT & TRADEMARK OFFICE SEP 23 2004

Docket Number (Optional)	Application Number
DS-03-005A	10/764,920
Applicant	Andreas Sibrai et al.
Filing Date	01/26/04
Group Art Unit	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
JP 6	2076801	4/8/87	Japan	H03B	5/32		
EP 0	431887A	12/4/90	European Patent	H03L	1/02		
WO 01	/06637A	1/25/01	Int'l Patent Pub.	H03B	5/12		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- Abstract/Zusammenfassung/Abrege 04368005.7.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.